

## High-Voltage Insulations

*Voltage flashovers finally under control*



Goldau, Kaschirandbrücke

*Undercut of the minimum distances also with 15kV and 25kV!*

### Specifications Slab:

- Material: Polyethylene
- Thickness: Standard 5.0 mm (others on request)
- Single plate size: max. 3x 1,5m
- Electrical strength: 235 kV according to EN 50124
- Colours: black RAL 9017 or grey RAL 7042

### We need the following information:

1. Object (tunnel or bridge? location?)
2. Photos (surface wall: concrete, gunite, stone etc.?)
3. Plans
4. Tension (V)
5. Max. pantograph wideness (cm)
6. Shall insulation be removable or not?



Depot Zürich



Ask for the Swiss  
Railways approval!

**KAGO – Our Know-how: Your advantage!**

References in Switzerland,  
Austria, Australia and Malaysia.

## Hochspannungsfeste KAGO-Isolationsplatten

### *KAGO high-voltage resistant insulation slabs*



Goldau



Giubiasco



Renens



Rapperswil



Ober-Winterthur



Zürich